

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q63314

Jin-woo JOUNG

Appln. No.: 09/899,531

Group Art Unit: 2661

Confirmation No.: 3384

Examiner: Not Yet Assigned

Filed: July 06, 2001

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For: MULTI-LAYERED PACKET PROCESSING DEVICE

JUN 2 5 2004

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Technology Center 2600

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required. Nevertheless, since a Statement can be made, a Statement is submitted herewith.

INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: 09/899,531

Attorney Docket No.: Q63314

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for

foreign language documents, Applicant submits the following explanations:

Submitted herewith are English language abstracts of Japanese Patent Laid-open

Publication Nos. 11-317783 and 7-71111 and Citation 2, entitled "An Approach to Realizing

Real-Time Packet Filter", which abstracts constitute concise statements of relevance of the

respective references.

The submission of the listed documents is not intended as an admission that any such

document constitutes prior art against the claims of the present application. Applicant does not

waive any right to take any action that would be appropriate to antedate or otherwise remove any

listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue

Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any

overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

Registration No. 23,063

SUGHRUE MION, PLLC

Telephone: (202) 293-7060

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WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: June 22, 2004

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Substitute	for Form 1449 A	& R/PTO		JUN 2 2 2004	Complete if Known		
\			Application Number	09/899,531			
	INFORM	IATION DISC	CLOS	SURTE PLANEURPH	Confirmation Number	3384	
	INFORMATION DISCLOSURE TRADEMS STATEMENT BY APPLICANT				Filing Date	July 06, 2001	
- 4					First Named Inventor	Jin-woo JOUNG	
(use as many sheets as necessary)					Art Unit	2661	
					Examiner Name	Not Yet Assigned	
	Sheet	1	of	1	Attorney Docket Number	Q63314	

	U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document	Number	Publication Date MM-DD-YYYY			
		Number	Kind Code ² (if known)		Name of Patentee or Applicant of Cited Document		
		US					
		US	_				
		US			BECEIVED.		
		US					
		US			JUN 2 5 2004		
		US			JUN 2 3 2004		
		US					
		US			Technology Center 2600		
		US					

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date	Name of Patentee or	
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶
		JР	11-317783	Α	11/16/1999		Abstract
		WO	00/10357	A1	2/24/2000	NOKIA NETWORKS OY	
		JP	° 7-71111	A	7/31/1995		Abstract
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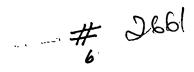
	-	NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
		Yasunori SAMESHIMA, et al., "An Approach to Realizing Real-Time Packet Filter", Citation 2, ISSN 0913-5685, vol. 99, No. 595	Abstract

Examiner Signature	Date Considered		
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.





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STATEMENT UNDER 37 C.F.R. § 1.97(e)

Commissioner for Patents P:O. Box 1450 Alexandria, VA 22313-1450

Sir:

The undersigned hereby states, upon information and belief:

That each item of information contained in the Information Disclosure Statement filed concurrently herewith was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of said Information Disclosure Statement.

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WASHINGTON OFFICE 23373 CUSTOMER NUMBER

Date: June 22, 2004

Respectfully submitted.

Registration No. 23,063